

Yukon Placer Database Operations Report



Field Name: Hollis, 2001-2003

Last Update: 16-Feb-2004

Status: Active Producer

Stream: Dominion: a tributary of Indian

Map Sheet(s): 1150/10, 1150/15

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Operators

Name	From (Date)	To (Date)	Comment
Adrian Hollis	2001/01/01	2003/12/31	

Owners

Name	From (Date)	To (Date)	Comment
Adrian Hollis	2001/01/01	2003/12/31	

General Location

This operation was located on Dominion Creek near the mouth of an un-named left limit tributary commonly referred to as Gyppo Creek.

Location Details

Date:	Latitude Deg : Min : Sec	Longitude Deg : Min : Sec	Elevation (feet)	Distance from Mouth (feet)
2003/01/01	63 47 0	138 32 0		
2001/01/01	63 41 13	138 36 11		

Water Licence(s)

Number	Comments
PM02-299	Expires: 2008/04/01
PM97-047	

Work History

Hollis started working at this site in September of 2001. In the first season, he worked on his own and in 2002 he worked with one employee. There were approximately 50 sluicing days in the 2002 season. In 2001, the cut processed was 50 feet by 100 feet in area. In 2002, an L-shaped pit was mined. It had an average width of 50 feet and was approximately 200 feet long. Reclamation was addressed as mining progressed. In 2003 an area was mechanically stripped along the Dominion Creek near the mouth of the Jensen Creek Valley.

Equipment

A PC 400 Komatsu excavator was used to mine the property. In 2001, a D9H Caterpillar bulldozer and a 25-ton Moxy rock truck were leased from Ross mining for approximately one week. The rock truck was used to construct dykes and address reclamation in areas of a previously mined cut which were not needed for Mr. Hollis' work. In 2002, the D9H was leased again for approximately 10 days to rip frozen ground. The wash plant was a screen deck equipped with New Zealand-style hydraulic riffles. Process water was obtained at a rate of 600 igpm to process 100 to 120 loose yards per hour. Clean-ups were completed using Ross Mining's clean-up equipment. Water was pumped directly from Dominion Creek. In 2001, settling occurred in an area previously mined by Ross Mining Ltd. In 2002, process water for the first portion of the cut was settled in the same area as in 2001. After this, primary settling occurred in areas mined by Mr. Hollis, with final settling in the Ross Mining cut.

Surficial Geology

The average depth of the ground was 17 to 20 feet. The section was made up of mud over 2 to 4 feet of Dominion gravel. The sluice section was the 2 to 4 feet of gravel and up to 2 feet of chlorite schist bedrock. The area being mined was a perched bench at the edge of the Dominion flood plain.

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Bedrock Geology

The bedrock was elevated slightly relative to surrounding bedrock.

Gold Comments

The gold recovered was fine-grained. It had a purity of 860 fine.

References

Mining Inspection Division, Yukon Region. Yukon Placer Mining Industry 1998-2002. Department of Indian Affairs and Northern Development, Whitehorse, Yukon, 2003.: p. 109

Nowosad, M. Placer Mining Year End Summary, 2003. Client Services and Inspections Division, Yukon Energy Mines and Resources, 2004.: p. 58